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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607,523	06/26/2003	Friedrich Kohler	P2002,0543 6049 EXAMINER	
24131 7	7590 06/09/2005			
LERNER AND GREENBERG, PA			PEAVEY, ENOCH E	
P O BOX 2480 HOLLYWOOI) D, FL 33022-2480		ART UNIT	PAPER NUMBER
	-,		3676	
			DATE MAIL ED 0/100/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/607,523	KOHLER ET AL.			
		Examiner	Art Unit			
		Enoch E Peavey	3676			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>03</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailling date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)🖂	Responsive to communication(s) filed on 24 Se	eptember 2004.				
		action is non-final.	,			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.			
Dispositi	ion of Claims					
4)🖂	Claim(s) <u>1-2, 4-5 AND 9-11</u> is/are pending in the	ne application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)🖾	☑ Claim(s) <u>1,2,4,5 and 9-11</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	ion Papers					
9)[The specification is objected to by the Examine	r.				
10)	The drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to by the B	Examiner.			
-	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	(t/c)					
_	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte			
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

I. The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4-5 and 9-11 are rejected under 35 U.S.C. 102(b) as being clearly anticpated by Kawamoto et al., US No. 5,511,798 ("Kawamoto").

1. Kawamoto discloses a device (FIG. 3B) comprising: an I/O shield (7) covering a housing aperture formed in the housing; an element (5) extending through the I/O shield (7) into the housing (6); and a sealing layer (FIG. 6) disposed to seal the housing aperture and to form an electrical contact with the edges of the housing aperture (FIG. 3B).

The seal is located between the I/O shield and the housing (see FIG. 3B)

- 2. The device according to claim 1, wherein the element is an electrical terminal or an operating element (FIG. 5).
- 4. The device according to claim 1, wherein the housing has exterior wall surfaces, and the electrical contact with the sealing layer is formed at the exterior wall surfaces (FIG. 5).

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5. The device according to claim 1, wherein the housing has interior wall surfaces, and the electrical contact with the sealing layer is formed at the interior wall surfaces (FIG. 5).

- 9. The device according to claim 1, wherein the sealing layer has dimensions exceeding dimensions of the housing aperture (resulting in the gasket being compressed between the surface, FIG. 3B).
- 10. The device according to claim 1, wherein the I/O shield has a U-shaped form (see curved bottom).
- 11. The device according to claim 1, wherein the I/O shield has a trough-shaped form (see top end, FIG. 5).

Response to Arguments

II. Applicant argues that the Kawamoto does not disclose the sealing layer being formed of a readily malleable electrically conductive material. Examiner disagrees, the coating of Kawamoto also comprises the sealing layer, the fact that inner portion of the seal is formed of a urethane foam is immaterial. There is nothing in applicants claim that requires the entire seal to be formed from readily malleable material.

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III. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Enoch E Peavey whose telephone number is (571) 272-7061. The examiner can normally be reached on Mon-Fri 8:00 am to 4:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford can be reached on (571) 272-7049. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Enoch E Peavey Primary Examiner Art Unit 3676

June 6, 2005